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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/05/2004

Steven W. Roth IBM Corporation, Dept. 917 3605 Highway 52 North Rochester, MN 55901-7829

| EXA | MINER |
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| BADERM | IAN, SCOTT T |
| ART UNIT | PAPER NUMBER |
| 2112 | |

DATE MAILED: 11/05/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|------------------------|---------------------|------------------|
| 10/051,346 | 01/18/2002 | Richard Dean Dettinger | ROC920010313US1 | 8703 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR REDUCED ERROR CHECKING OF DATA RECEIVED BY A SERVER FROM A CLIENT

| [| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|----------------|--------------|-----------|-----------------|------------------|------------|
| Ī | nonprovisional | NO | \$1370 | \$300 | \$1670 | 02/07/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| indicated unless corrected to maintenance fee notification | pelow or directed otherwise as. | in Block 1, by (a) s | specifying a new c | orrespondence address | ; and/or (b) indicating a sepa | rate "FEE ADDRESS" for |
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| 75 | 90 11/05/2004 | | | have its own certificat | te of mailing or transmission. | |
| Steven W. Roth IBM Corporation, 1 3605 Highway 52 1 Rochester, MN 559 | North | | | Ce I hereby certify that t States Postal Service addressed to the Ma transmitted to the USI | rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d | mission deposited with the United tt class mail in an envelope above, or being facsimile ate indicated below. |
| Rochester, Wild 33 | 701-7029 | | | · | \ | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
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| BADERMA | N, SCOTT T | 2113 | | 714-048000 | | |
| CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME ANE | | Correspondence ation form e of a Customer E PRINTED ON THellow, no assignee da of this form is NOT a | or agents OR, alte (2) the name of a registered attorne. 2 registered paten listed, no name w IE PATENT (print ata will appear on a substitute for filin | single firm (having as y or agent) and the nar t attorneys or agents. It lbe printed. | a member a 2nes of up to f no name is 3nee is identified below, the definition of the de | ocument has been filed for |
| Please check the appropriate 4a. The following fee(s) are Issue Fee | e assignee category or catego enclosed: | 4b. I | Payment of Fee(s): | Individual O | Corporation or other private gro | oup entity Government |
| Publication Fee (No s | mall entity discount permitte | ed) | | it card. Form PTO-203 | | |
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| _ ~ . | (from status indicated above MALL ENTITY status. See | <i>'</i> | b. Applicant is n | o longer claiming SMA | ALL ENTITY status. See 37 C | FR 1.27(g)(2). |
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| Authorized Signature | | | | Date | | <u>_</u> |
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| This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313 | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT is for reducing this burden, slinia 22313-1450. DO NOT 1450. | 11. The information 122 and 37 CFR 1. O. Time will vary dinculd be sent to the C SEND FEES OR CC | is required to obtai 14. This collection epending upon the Chief Information (OMPLETED FORM | n or retain a benefit by is estimated to take 12 individual case. Any o Officer, U.S. Patent and IS TO THIS ADDRES | the public which is to file (and minutes to complete, including comments on the amount of the d Trademark Office, U.S. Dep- SS. SEND TO: Commissioner | d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| IBM Corporation, I 3605 Highway 52 I | | | ART UNIT | PAPER NUMBER |
| Rochester, MN 559 | | | 2113 | |
| | | | DATE MAILED: 11/05/200- | 4 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 598 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 598 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.